

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	kernel adj induced adj feature adj space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L2	3169	feature adj space	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L3	365	(feature adj space) and (feature near selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L4	994	(feature adj space) and ((feature near selection) (feature near extraction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L5	138	((feature adj space) and ((feature near selection) (feature near extraction))) and (support adj vector adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L6	10	((feature adj space) and ((feature near selection) (feature near extraction))) and (support adj vector adj machine) and (linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L7	46	(support adj vector adj machine) and (linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:49
L8	16	(support adj vector adj machine) same (linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:50
L9	48	((support adj vector adj machine) SVM) and (linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:50

## EAST Search History

L10	3	(primal adj linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:51
L11	766	706/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:53
L13	0	706/20.ccls. and (primal adj linear adj programming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 11:54



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[J Gondzio](#)

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[I Barrodale](#)

Multiple centrality corrections in a primal-dual method for linear programming  
 - [all 8 versions »](#)

J Gondzio - Computational Optimization and Applications, 1996 - Springer

... 2.1. Fundamentals of the primal-dual method Let us consider a **primal linear programming**

problem: minimize CTX, subject to  $Ax = b$ ,  $x+s=u$ ,  $x, s \geq 0$ , ...

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Boole-Bonferroni Inequalities and Linear Programming - [all 3 versions »](#)

A Prekopa - Operations Research, 1988 - JSTOR

... Further, we have shown the **primal linear programming** problems to have the following property: all minors of the matrix 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 ...

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An Improved Algorithm for Discrete 1-Linear Approximation - [all 5 versions »](#)

I Barrodale, FDK Roberts - SIAM Journal on Numerical Analysis, 1973 - JSTOR

...  $j=1$  and  $a_j = b_j - c_j$  for  $j = 1, 2, \dots, n$ . Then a best  $1$ -approximation corresponds to an optimal solution to the (**primal**) **linear programming** problem: Minimize ...

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On Aggregating Linear Programming Models of Production

RH Day - Journal of Farm Economics, 1963 - JSTOR

... vector-scalar operations. The duality theorem The **primal linear programming** problem (la)  $7^* = \max zTx$  subject to (lb)  $Bx \leq c$  and ...

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[book] A computational view of interior-point methods for linear programming - [all 13 versions »](#)

J Gondzio, T Terlaky - 1994 - maths.ed.ac.uk

... 2 A prototype primal{dual algorithm Let us consider a **primal linear programming** problem minimize  $c^T x$ ; subject to  $Ax = b$ ; (1)  $x + s = u$ ;  $x, s \geq 0$ ; ...

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Long-step primal-dual target-following algorithms for linear programming - [all 8 versions »](#)

B Jansen, C Roos, T Terlaky, JP Vial - Mathematical Methods of Operations Research (ZOR), 1996 - Springer

... problem. To explain the idea of these methods we introduce the **primal linear programming** problem  $\min\{c^T x: Ax = b, x \geq 0\}$  and its dual ...

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Primal-dual interior point linear programming optimal power flow for real-time congestion management

X Wang, YH Song, Q Lu - Power Engineering Society Winter Meeting, 2000. IEEE, 2000 - [ieeexplore.ieee.org](#)

... The linearized OPF problems in part I11 can also be written as the following **primal linear programming** problem: Minimize CTX Subject to  $Ax=b$  ...

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Semi-infinite linear programming: a unified approach to digitalfilter design with time-and frequency ... - all 4 versions »

S Nordebo, Z Zang - Circuits and Systems II: Analog and Digital Signal ..., 1999 -  
ieeexplore.ieee.org

... consideration. A. Duality and Dimensionality The **primal linear programming**  
formulation corresponding to (14) is given by (15) where ...

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A unified view of interior point methods for linear programming - all 2 versions »

DF Shanno, A Bagchi - Annals of Operations Research, 1990 - Springer  
... Murray, Saunders, Tomlin and Wright [8] ) applied the logarithmic barrier methods  
(Fiacco and McCormick [4] ) to the standard **primal linear programming** problem ...

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Degeneracy in interior point methods for linear programming: a survey

O Güler, D den Hertog, C Roos, T Terlaky, T ... - Annals of Operations Research, 1993 -  
Springer

... Finally,  $\| \cdot \|_1$  denotes the  $\ell_1$  norm. We consider the **primal linear programming**  
problem in the standard form (P)  $\min \{c^T x : Ax = b, x \geq 0\}$ . ...

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[G Fung](#)

[O Mangasarian](#)

**A Feature Selection Newton Method for Support Vector Machine Classification - all 7 versions »**

GM Fung, OL Mangasarian - Computational Optimization and Applications, 2004 - Springer  
 ... Page 5. NEWTON METHOD FOR SUPPORT VECTOR MACHINE CLASSIFICATION  
 189 ... an exact least

2-norm solution to the **primal linear programming** SVM (6) as follows: ...

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**Exact 1-Norm Support Vector Machines Via Unconstrained Convex Differentiable Minimization - all 3 versions »**

OL Mangasarian - The Journal of Machine Learning Research, 2006 - portal.acm.org  
 ... only one additional fi- nite parameter, can be minimized by a generalized Newton  
 method and leads to an exact solution of the **support vector machine** problem. ...

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**Input Feature and Kernel Selection for Support Vector Machine Classification - all 2 versions »**

OL Mangasarian, GM Fung - 2005 - freepatentsonline.com  
 ... 40, 42 and a separating plane 44 generated by a **support vector machine** classifier  
 as ... an exact least 2-norm solution to the **primal linear programming** SVM of ...

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